

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. - 21. (canceled)

22. (currently amended) A method for use in a wireless transmit/receive unit (WTRU), the method comprising:

the WTRU establishing a session in a first wireless communication system of a first type;

the WTRU communicating data via the first wireless communication system using a first bearer, wherein the first bearer has a first Quality of Service (QoS) requirements requirement parameter that is defined according to the first wireless communication system;

translating, in the WTRU, the first QoS requirements requirement parameter defined according to the first wireless communication system to a second QoS requirements requirement parameter that is defined according to a second wireless communication system of a second type, wherein the first type and the second type are different, and wherein the first QoS requirement parameter and the second QoS requirement parameter are different;

the WTRU performing a handover to the second wireless communication system; and

in response to the handover,

the WTRU communicating data via the second wireless communication system using a second bearer, wherein the second bearer has the ~~translated second QoS requirements~~ translated second QoS requirements requirement parameter, and

the WTRU continuing the session in the second wireless communication system using the ~~translated second QoS requirements~~ translated second QoS requirements requirement parameter.

23. (previously presented) The method of claim 22, wherein the first wireless communication system is a universal mobile telecommunication system (UMTS) and the second wireless communication system is a CDMA2000 system.

24. (previously presented) The method of claim 22, wherein the first wireless communication system is a cellular system and the second wireless communication system is a wireless local area network (WLAN).

25. (previously presented) The method of claim 22, wherein the first wireless communication system is a wireless local area network (WLAN) and the second wireless communication system is a cellular system.

26. - 28. (canceled)

29. (currently amended) A method for use in a wireless transmit/receive unit (WTRU), the method comprising:

an application in the WTRU communicating data via a first wireless communication system of a first type using a using a first bearer, wherein the first bearer has ~~a~~ Quality of Service (QoS) ~~requirements~~ requirement parameter defined according to the first wireless communication system;

translating, in the WTRU, the first QoS requirements requirement parameter ~~defined according to the first wireless communication system~~ into a second QoS requirements requirement parameter that is defined according to a second wireless communication system of a second type, wherein the first type and the second type are different, and wherein the first QoS requirement parameter and the second QoS requirement parameter are different;

the WTRU performing a handover to the second wireless communication system; and

in response to the handover, the application communicating data via the second wireless communication system using a second bearer, wherein the second bearer has the ~~translated~~ second QoS requirements requirement parameter.

30. (previously presented) The method of claim 29, wherein the first wireless communication system is a universal mobile telecommunication system (UMTS) and the second wireless communication system is a CDMA2000 system.

31. (previously presented) The method of claim 29, wherein the first wireless communication system is a cellular system and the second wireless communication system is a wireless local area network (WLAN).

32. (previously presented) The method of claim 29, wherein the first wireless communication system is a wireless local area network (WLAN) and the second wireless communication system is a cellular system.

33. - 42. (canceled)

43. (new) The method of claim 22, wherein

one of the first QoS requirement parameter and the second QoS requirement parameter is a minimum data rate parameter, and

the other of the first QoS requirement parameter and the second QoS requirement parameter is a guaranteed bit rate parameter.

44. (new) The method of claim 22, wherein

one of the first QoS requirement parameter and the second QoS requirement parameter is a maximum burst size parameter, and

the other of the first QoS requirement parameter and the second QoS requirement parameter is a maximum Service Data Unit (SDU) size parameter.

45. (new) The method of claim 22, wherein

one of the first QoS requirement parameter and the second QoS requirement parameter is a delay bound parameter, and

the other of the first QoS requirement parameter and the second QoS requirement parameter is a transfer delay parameter.

46. (new) The method of claim 29, wherein

one of the first QoS requirement parameter and the second QoS requirement parameter is a minimum data rate parameter, and

the other of the first QoS requirement parameter and the second QoS requirement parameter is a guaranteed bit rate parameter.

47. (new) The method of claim 29, wherein
one of the first QoS requirement parameter and the second QoS requirement parameter is a maximum burst size parameter, and

the other of the first QoS requirement parameter and the second QoS requirement parameter is a maximum Service Data Unit (SDU) size parameter.

48. (new) The method of claim 29, wherein
one of the first QoS requirement parameter and the second QoS requirement parameter is a delay bound parameter, and

the other of the first QoS requirement parameter and the second QoS requirement parameter is a transfer delay parameter.

49. (new) A wireless transmit/receive unit (WTRU), the WTRU comprising:

at least one network interface device, configured to:

communicate data via a first wireless network using a first communication link, wherein the first communication link is associated with a first

Quality of Service (QoS) requirement parameter that is defined according to the first wireless network;

a processor, configured to translate the first QoS requirement parameter to a second QoS requirement parameter that is defined according to a second wireless network of a second type,

wherein the first type and the second type are different, and

wherein the first QoS requirement parameter and the second QoS requirement parameter are different;

wherein the at least one network interface device is further configured to:

perform a handover to the second wireless network; and

communicate data via the second wireless communication network using a second communication link, wherein the second communication link is associated with the second QoS requirement parameter.

50. (new) The WTRU of claim 49, wherein the first wireless network is a universal mobile telecommunication system (UMTS) network and the second wireless network is a CDMA2000 network.

51. (new) The WTRU of claim 49, wherein the first wireless network is a cellular network and the second wireless communication system is a wireless local area network (WLAN).

52. (new) The WTRU of claim 49, wherein the first wireless network is a wireless local area network (WLAN) and the second wireless communication system is a cellular network.

53. (new) The WTRU of claim 49, wherein
one of the first QoS requirement parameter and the second QoS requirement parameter is a minimum data rate parameter, and
the other of the first QoS requirement parameter and the second QoS requirement parameter is a guaranteed bit rate parameter.

54. (new) The WTRU of claim 49, wherein
one of the first QoS requirement parameter and the second QoS requirement parameter is a maximum burst size parameter, and
the other of the first QoS requirement parameter and the second QoS requirement parameter is a maximum Service Data Unit (SDU) size parameter.

55. (new) The WTRU of claim 49, wherein

one of the first QoS requirement parameter and the second QoS requirement parameter is a delay bound parameter, and

the other of the first QoS requirement parameter and the second QoS requirement parameter is a transfer delay parameter.